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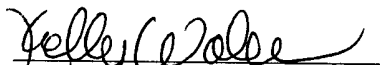
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	DeRobertis et al.	Examiner:	Unknown
Serial No.	09/903,188	Group Art Unit:	1647
Filed:	July 11, 2001	Docket No.	510015-258
Title:	ENDODERM, CARDIAC AND NEURAL INDUCING FACTORS – HUMAN FRAZZLED (FRZB-1) PROTEIN		

CERTIFICATE UNDER 37 CFR 1.8

I hereby certify that this correspondence and identified enclosures are being deposited with the United States Postal Service, first class mail, postage prepaid, under 37 C.F.R. 1.8 on the date indicated, and is addressed to the Commissioner for Patents, Washington, D.C. 20231 on October 3, 2001


Kelly Walsh

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

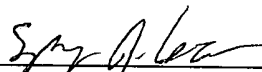
Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures mailed September 18, 2001, Applicants' undersigned attorney respectfully requests the use of the compliant computer readable "Sequence Listing" that is already on file in parent U.S. Patent Application No. 09/552,988; filed April 21, 2000 and entitled "Endoderm, Cardiac and Neural Inducing Factors". Further, the paper copy of the "Sequence Listing" filed with the above-identified application is identical to the computer readable copy filed in the aforementioned parent application.

Respectfully submitted,

Date: October 3, 2001


Spyros J. Lazaris
Reg. No. 45,981

OPPENHEIMER WOLFF & DONNELLY LLP
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UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/903,188	07/11/2001	Edward M. De Robertis	510015-258

CONFIRMATION NO. 1059

FORMALITIES LETTER



OC000000006567908

Attention : Charles Berman
OPPENHEIMER WOLFF & DONNELLY
38th Floor
2029 Century Park east
Los Angeles, CA 90067-3024

Date Mailed: 09/18/2001

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE
DISCLOSURES**

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

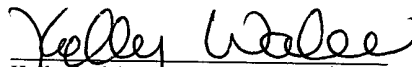
PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: DeRobertis et al. Examiner: Unknown
Serial No.: 09/903,188 Group Art Unit: 1647
Filed: July 11, 2001 Docket: 510015-258
Due Date: November 18, 2001
Title: ENDODERM, CARDIAC AND NEURAL INDUCING FACTORS - HUMAN FRAZZLED (FRZB-1) PROTEIN

CERTIFICATE UNDER 37 CFR 1.8

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Kelly Walsh

Commissioner for Patents
Washington, D.C. 20231

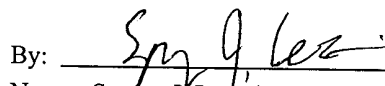
Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Response to Notice to Comply and copy of Notice
- ☒ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 16-2230. A duplicate of this sheet is enclosed.

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By: 
Name: Spyros J. Lazaris
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SJL:k